

Ebola PPE Comparison

Please refer to CDC links for specific information when preparing your facility – this is only meant to be a general overview

IMPORTANT: All PPE listed below must be single-use (disposable) except PAPR

	Stable/Dry PUI	Unstable/Wet PUI
Garment/Gown	Fluid resistant gown that passes ANSI/AAMI PB70 Level 3 requirements that extends to at least mid-calf OR Fluid resistant coveralls that passes: AATCC 42, ASTM F1670, or ISO 16603	Impermeable surgical or isolation gown that passes ANSI/AAMI PB70 Level 4 requirements that extends to at least mid-calf OR Coverall made with fabric and seams/closures that passes: ASTM F1671 or ISO 16604
Respiratory, head, and face protection	Full face shield AND Facemask	NIOSH approved PAPR and hood with fabric and seams/closures that passes: ASTM F1671 or ISO 16604 OR N95 respirator or higher in combination with a surgical hood with fabric and seams/closures that passes: ASTM F1671 or ISO 16604 that extending to shoulders and full face shield
Gloves	Gloves with extended cuffs. Two pairs of gloves should be worn. At a minimum, outer gloves should have extended cuffs.	Gloves with extended cuffs. Two pairs of gloves should be worn. At a minimum, outer gloves should have extended cuffs.
Feet	N/A	Boot covers that extend to at least mid-calf with fabric and seams/closures that passes: ASTM F1671 or ISO 16604
Apron	N/A	Apron that covers the torso to the level of the mid-calf with fabric and seams/closures that passes: ASTM F1671 or ISO 16604
CDC Links	Guidance for Clinically Stable PUIs Personal Protective Equipment (PPE) Public Health Planners Ebola (Ebola Virus Disease) CDC	Guidance on Personal Protective Equipment (PPE) Personal Protective Equipment (PPE) Public Health Planners Ebola (Ebola Virus Disease) CDC